



*JW*  
PATENT 1761

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 02-1037-I)

In the Application of:	)	
Jeffrey D. Hillman	)	
	)	Examiner: TBA
Serial No.: 10/567,592	)	
Filing Date: February 6, 2006	)	
	)	Group Art Unit: TBA
U.S. Nat'l Phase of PCT/US2004/025899	)	
Intn'l Filing Date: 10 August 2004	)	
	)	
For: Compositions and Methods for the	)	
Maintenance of Oral Health	)	

TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
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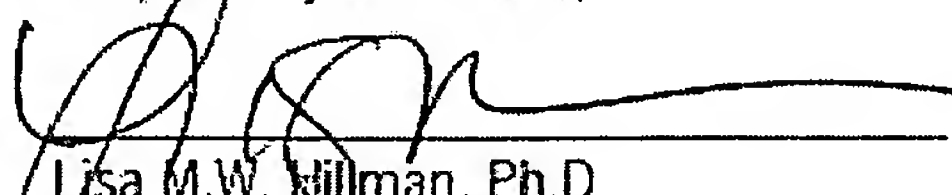
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In regard to the above identified application,

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Date: 6-13-06

Respectfully submitted,

  
Lisa M.W. Hillman, Ph.D  
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		Application Number	10/567,592		
		Filing Date	February 6, 2006		
		First Named Inventor	Hillman		
		Art Unit	TBA		
		Examiner Name	TBA		
Sheet	1	of	1	Attorney Docket Number	02-1037-I

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1	U.S. Provisional Patent Application Serial No. 60/494,169, filed August 11, 2003	
	2	Loe, et al., "Early Onset of Periodontitis in the United States of America", Journal of Periodontology, 62:608-616 (1991)	
	3	Socransky, et al., "Associatins between microbial species in subgingival plaque samples", Oral Microbiol. Immunol. 3:1-7 (1998)	
	4	Hillman, et al., "Interaction between wild-type, mutant and revertant forms of the bacterium Streptococcus Sanguis and the bacterium Actinobacillus Actinomycetemcomitans in vitro and the gnotobiotic rat", Archs Oral Biol., Vol. 33, No. 6, pp. 395-401 (1988)	
	5	Stashenko, et al., "Microflora of Plaque in Rats following infection with an LDH-Deficient mutant of Streptococcus rattus", Caries Res. 23:375-377 (1989)	
	6	Hillman, "Lactate Dehydrogenase mutants of Streptococcus mutans: Isolation and preliminary characterization", Infection and Immunity, Vol. 21, No. 1, p. 206-212 (1978)	
	7	Abhyankar, et al., "Serotype c Streptococcus mutans mutable to lactate dehydrogenase deficiency", J. Dent. Res., Vol. 64, No. 11, pp. 1267-1271 (1985)	
	8	Johnson, et al., "Cariogenic potential in vitro in man and in vivo in the rat of lactate dehydrogenase mutants of Streptococcus mutans", Archs oral Biol., Vol. 25, pp. 707-713 (1980)	
	9	Hillman, et al., "Acetoin Production by Wild-Type Strains anda Lactate Dehydrogenase-Deficient Mutant of Streptococcus mutans", Infection and Immunity, Vol. 55, No. 6, p. 1399-1402 (1987)	

Examiner Signature		Date Considered	
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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.  
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